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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/049,659	02/15/2002	Anthony Mazarakis	13932-002001	7718	
7	590 05/26/2004	EXAMINER			
William D Hare			NI, SUHAN		
Fish & Richardson 601 Thirteenth Street NW			ART UNIT	PAPER NUMBER	
Washington, I			2643	5	
			DATE MAILED: 05/26/2004		

Please find below and/or attached an Office communication concerning this application or proceeding.

RECEIVED

JUN 0 2 2004

Technology Center 2600

Application No. Application No. Applicant(e) Office Action Summary			
Examiner Suhan Ni 2043 - The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extension of time may be available under the previousned 37 CRR 1.35(b). In no event, however, may a reply be timely fixed. - If the period for reply a specified show, be maximum statutory period will apply and will explore SIX (6) MONTHS from the mailing date of this communication. - If the period for reply a specified show, be maximum statutory period will apply and will explore SIX (6) MONTHS from the mailing date of this communication. - If the period for reply a specified show, be maximum statutory period will apply and will explore SIX (6) MONTHS from the mailing date of this communication. - If the period continue the mailing date of the communication. - If the period continue the mailing date of this communication. - If the period continue the mailing date of this communication. - If the period continue the mailing date of this communication. - If the period communication (s) filled on 15 February 2002. - If the period communication (s) filled on 15 February 2002. - If the period will be supplied the mailing date of this communication. - If the period communication (s) filled on 15 February 2002. - If the period communication (s) filled on 15 February 2002. - If the period them adjustment. See 37 CFR 1.76(b). - Status - If the period communication (s) filled on 15 February 2002. - If the period them adjustment. See 37 CFR 1.76(b). - If the period them adjustment. See 37 CFR 1.76(b). - If the period communication (s) filled on 15 February 2002. - If the period communication (s) filled on 15 February 2002. - If the period communication (s) filled on 15 February 2002. - If the period communication (s) filled on 15 February 2002. - If the period communication (s) filled on 15 February 2002. - If the period communication (s) fil		Application No.	Applicant(s)
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DETAILED ACTION

1. This communication is responsive to the preliminary amendment filed 02/15/2002.

Specification

2. The following guidelines illustrate the preferred layout and content for patent applications. These guidelines are suggested for the applicant's use.

Arrangement of the Specification:

The following order or arrangement is preferred in framing the specification and, except for the reference to the drawings, each of the lettered items should appear in upper case, without underling or bold type, as section headings. If no text follows the section heading, the phrase "Not Applicable" should follow the section heading:

- (a) Title of the Invention.
- (b) Cross-Reference to Related Applications.
- (c) Statement Regarding Federally Sponsored Research or Development.
- (d) Reference to a "Sequence Listing," a table, or a computer program listing appendix submitted on compact disc (see 37 CFR 1.52(e)(5)).
- (e) Background of the Invention.
 - 1. Field of the Invention.
 - Description of the Related Art including information disclosed under 37
 CFR 1.97 and 1.98.
- (f) Brief Summary of the Invention.
- (g) Brief Description of the Several Views of the Drawing(s).
- (h) Detailed Description of the Invention.

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- (i) Claim or Claims (commencing on a separate sheet).
- (j) Abstract of the Disclosure (commencing on a separate sheet).
- (k) Drawings.
- (l) Sequence Listing, if on paper (see 37 CFR 1.821-1.825).

Content of Specification

- (a) <u>Title of the Invention</u>: See 37 CFR 1.72(a) and MPEP § 606. The title of the invention should be placed at the top of the first page of the specification. It should be brief but technically accurate and descriptive, preferably from two to seven words may not contain more than 500 characters.
- (b) <u>Cross-References to Related Applications</u>: See 37 CFR 1.78 and MPEP § 201.11.
- (c) <u>Statement Regarding Federally Sponsored Research and Development</u>: See MPEP § 310.
- (d) Reference to a "Microfiche Appendix": See 37CFR 1.96(c) and MPEP § 608.05, if the application was filed before March 1, 2001. The total number of microfiche and the total number of frames should be specified. Reference to a "Sequence Listing," a table, or a computer program listing appendix submitted on compact disc and an incorporation by reference of the material on the compact disc.
- (e) <u>Background of the Invention</u>: See MPEP § 608.01(c). The specification should set forth the Background of the Invention in two parts:
 - (1) <u>Field of the Invention</u>: A statement of the field of art to which the invention pertains. This statement may include a paraphrasing of the applicable

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U.S. patent classification definitions of the subject matter of the claimed invention. This item may also be titled "Technical Field."

- (2) <u>Description of the Related Art</u>: A description of the related art known to the applicant and including, if applicable, references to specific related art and problems involved in the prior art which are solved by the applicant's invention. This item may also be titled "Background Art."
- general statement of the invention: See MPEP § 608.01(d). A brief summary or general statement of the invention as set forth in 37 CFR 1.73. The summary is separate and distinct from the abstract and is directed toward the invention rather than the disclosure as a whole. The summary may point out the advantages of the invention or how it solves problems previously existent in the prior art (and preferably indicated in the Background of the Invention). In chemical cases it should point out in general terms the utility of the invention. If possible, the nature and gist of the invention or the inventive concept should be set forth. Objects of the invention should be treated briefly and only to the extent that they contribute to an understanding of the invention.
- (g) <u>Brief Description of the Several Views of the Drawing(s)</u>: See MPEP § 608.01(f).

 A reference to and brief description of the drawing(s) as set forth in 37 CFR 1.74.
- (h) <u>Detailed Description of the Invention</u>: See MPEP § 608.01(g). A description of the preferred embodiment(s) of the invention as required in 37 CFR 1.71. The description should be as short and specific as is necessary to describe the invention adequately and accurately. Where elements or groups of elements, compounds, and processes, which are conventional and generally widely known

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in the field of the invention described and their exact nature or type is not necessary for an understanding and use of the invention by a person skilled in the art, they should not be described in detail. However, where particularly complicated subject matter is involved or where the elements, compounds, or processes may not be commonly or widely known in the field, the specification should refer to another patent or readily available publication which adequately describes the subject matter.

- Claim or Claims: See 37 CFR 1.75 and MPEP § 608.01(m). The claim or claims must commence on separate sheet (37 CFR 1.52(b)). Where a claim sets forth a plurality of elements or steps, each element or step of the claim should be separated by a line indentation. There may be plural indentations to further segregate subcombinations or related steps. See 37 CFR 1.75 and MPEP § 608.01(i)-(p).
- (j) <u>Abstract of the Disclosure</u>: A brief narrative of the disclosure as a whole in a single paragraph of 150 words or less commencing on a separate sheet following the claims.
- (k) <u>Drawings</u>: See 37 CFR 1.81, 1.83-1.85, and MPEP § 608.02.
- (l) Sequence Listing, if on paper: See 37 CFR 1.821-1.825.
- 3. Applicant is reminded of the proper language and format for an abstract of the disclosure.

The abstract should be in narrative form and generally limited to a single paragraph on a separate sheet within the range of <u>50 to 150 words</u>. It is important that the abstract not exceed 150 words in length since the space provided for the abstract on the computer tape used by the printer is limited. The form and legal phraseology often used in patent claims, such as "means"

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and "said," should be avoided. The abstract should describe the disclosure sufficiently to assist readers in deciding whether there is a need for consulting the full patent text for details.

The language should be clear and concise and should not repeat information given in the title. It should avoid using phrases which can be implied, such as, "The disclosure concerns," "The disclosure defined by this invention," "The disclosure describes," etc.

4. The disclosure is objected to because of the following informalities:

Numerous of informalities in the specification, the examples are:

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On page 1, line 7, "-inspite";

Page 1, line 7, "the said diaphragmatic types-";

Page 1, line 11, "the"";
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Since there are numerous of informalities in the specification, applicant's corporation for thoroughly revising the entire specification would be highly desirable for speeding up the processing of this application.

Claim Rejections - 35 USC § 112, 2nd Paragraph

The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter, which the applicant regards as his invention.

5. Claims 1-11 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

There are numerous of indefinite limitations in the claims, the examples are:

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In claim 1, the term "(binary)" in line 1, is indefinite, since it is not clear what the limitation is.

In claim 1, it recites the limitation of "the need" in line 3. There is insufficient antecedent basis for this limitation in the claim.

In claim 1, it recites the limitation of "the two side poles" in line 4. There is insufficient antecedent basis for this limitation in the claim.

In claim 1, it recites the limitation of "the central pole" in lines 4-5. There is insufficient antecedent basis for this limitation in the claim.

..

Since there are too many indefinite terms or limitations in the claims, it would be burden on the examiner to list them all. Therefore, applicant's corporation for thoroughly revising the claims would be highly desirable for speeding up the processing of this application.

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

6. Based on the best understood of the claim language with regarding the 112, 2nd paragraph rejection and others as mentioned above in paragraph 4 and 5 of this office action, claim 1 is rejected under 35 U.S.C. 102(e) as being anticipated by Okuyama et al. (U. S. Pat. - 6,341,167).

⁽b) The invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

⁽e) The invention was described in a patent granted on an application for patent by another filed in the United States before the invention thereof by the applicant for patent, or on an international application by another who has fulfilled the requirements of paragraphs (1), (2), and (4) of section 371(c) of this title before the invention thereof by the applicant for patent.

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Regarding claim 1, Okuyama et al. disclose an elongated electroacoustic transducer for use as loudspeaker (Fig. 1), comprising: a magnetic system (6); a thin foil diaphragm (2); and a diaphragm sound emitting assembly (3, 11) comprising a frame (11a, 3) as claimed.

Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

- (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 7. Based on the best understood of the claim language with regarding the 112, 2nd paragraph rejection and others as mentioned above in paragraph 4 and 5 of this office action, claims 2-11 are rejected under 35 U.S.C. 103(a) as being unpatentable over Okuyama et al. (U. S. Pat. 6,341,167).

Regarding claims 2-4 and 7, Okuyama et al. do not clearly teach a double coil as claimed. Since providing more than one set coil for a voice coil of a loudspeaker is very well known in the art, it therefore would have been obvious to one skilled in the art at the time the invention was made to be motivated to provide a suitable number of coils, such as two, for the voice coil of the loudspeaker as an alternate choice, in order to enhance the frequency response, and increase the output power of the loudspeaker.

Regarding claims 5-6, Okuyama et al. further disclose the elongated electroacoustic transducer, wherein the diaphragm assembly is to be replaced, by removing two transducer covers, the diaphragm assembly is free to be withdrawn (Fig. 1).

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Regarding claims 8-11, Okuyama et al. further disclose the elongated electroacoustic

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transducer, wherein two semicircular sections of the coils are free to vibrate, and the audio

current flowing in that semicircular section of each coil is actively contributing in the sound

producing process, in the same procedure as the linear sections of the coil (Fig4) as claimed.

Conclusion

8. Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Suhan Ni whose telephone number is (703)-308-9322, and the

number for fax machine is (703)-305-9508. The examiner can normally be reached on Monday

through Thursday from 9:00 am to 7:30 pm. If it is necessary, the examiner's supervisor, Curtis

Kuntz, can be reached at (703) 305-4708.

Any inquiry of a general nature or relating to the status of this application or proceeding

should be directed to the group receptionist whose telephone number is (703) 305-3900.

SN

05/17/2004

SUHAN NI

DRIMARY FXA"